

E PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER FUKUNAGA=5

TRANMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 CFR 15)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/JP00/08418 /

29 November 2000 >

30 November 1999

TITLE OF INVENTION

METHOD AND APPARATUS FOR FORMING THIN FILM OF METAL

APPLICANT(S) FOR DO/EO/US

Akira FUKUNAGA et al.

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submussion of items concerning a filing under 35 U.S.C. 371. 2. []
- This is an express request to begin national examination procedures (35 U S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U S.C 371(b) and PCT Articles 22 and 39(1).
- 4. [] The US has been elected in a Demand by the expiration of 19 months from the priority date (PCT Article 31)
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not transmitted by the International Bureau).
- b. [X] has been communicated by the International Bureau. 1
 - c [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- [3] 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been communicated by the International Bureau.
- c. [] have not been made; however, the time limit for making such amendments has NOT expired
 - d. [X] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C 371(c)(3))
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U S.C. 371(c)(5))

Items 11. to 16. below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] A substitute specification.
- 15. [] A change of power of attorney and/or address letter.
- 16 [X] Other items or information:
 - [X] Courtesy copy of the first page of the International Publication (WO 01/41204).
 - [X] Formal drawings, 9 sheets, Figures 1A-18.
 - [X] Courtesy Copy of the International Search Report.
 - [X] Application Data Sheet.
 - [X] The application is (or will be) assigned to EBARA CORPORATION, whose address is 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, 144-8510.

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| | U.S. APPLICATION NO (If known, see 37 CFR 1 | | | | Attorney's Docket | | |
|--|--|--|-----------------------|-----------|-------------------|---------------------------|--|
| ı | 00/0907 | $0.0 / 0.00 \times 20$ PCT/JP00/08418 | | | FUKUNAGA | \≃ 5 | |
| į | 09/8703 | U9/87U32U | | | | | |
| | 17. [xx] The following fees are submi | [xx] The following fees are submitted: | | | | CALCULATIONS PTO USE ONLY | |
| ļ | BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) –(5): | | | | | | |
| ļ | | Neither international preliminary examination fee (37 CFR 1 482) nor international search fee (37 CFR 1 445(a)(2)) paid to USPTO | | | | | |
| | | and International Search Report not prepared by the EPO or JPO | | | | | |
| | | | | | | | |
| | International preliminary examination fee (37 CFR 1 482) not paid to | | | | | | |
| į | USPTO but International Search Rep | | | | | | |
| ĺ | Today at the state of the state | | ļ | | | | |
| | International preliminary examination international search fee (37 CFR 1.44) | | | | | | |
| | international scarcifice (57 CFR 1.4 | | | | | | |
| | International preliminary examination | |) | | | | |
| | but all claims did not satisfy provisio | | | | | | |
| ı | | a in trans | | ; | | | |
| 1 | International preliminary examination | tee paid to USP1 | O (37 CFR 1.482) | 6100.00 | | ļ | |
| | and all claims satisfied provisions of | PCT Article 33(1) | -(4) | 2100.00 | | | |
| | ENTER APP | OPPIATE R | ASIC FÉE AM | OUNT - | \$ 860.00 | T | |
| | Surcharge of \$130.00 for furnishing the | | | | \$ | | |
| 1 | inonths from the earliest claimed priori | ty date (37 CFR 1 | 492(e)). | [] 20 | Φ | | |
| - | Claims as Originally Presented | Number Filed | Number Extra | Rate | | • | |
| ١ | Total Claims | 23 - 20 | 3 | X \$18.00 | \$ 54.00 | | |
| 4 | Independent Claims | 3 - 3 | | X \$80.00 | \$ | | |
| 1 | Multiple Dependent Claims (if applical | ole) | L | +\$270.00 | \$ 270.00 | | |
| | | | E CALCULAT | TIONS = | \$1,184.00 | | |
| | Claims After Post Filing Prel Amend | Number Filed | Number Extra | Rate | 41,101.00 | <u> </u> | |
| 4 | Total Claims | - 20 | | X \$18.00 | \$ | | |
| 1 | Independent Claims | - 3 | - | X \$78.00 | \$ | <u> </u> | |
| 1 | TOT | AL OF ABOV | E CALCULAT | | \$1,184.00 | † | |
| TOTAL OF ABOVE CALCULATIONS = \$1,184.00 Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity \$ | | | | | | | |
| 1 | status. See 37 CFR 1.27. | | | | | | |
| SUBTOTAL = \$1,184.00 | | | | | | | |
| 4 | Processing fee of \$130.00 for furnishing | the English transl | ation later than [|]20 []30 | \$ | | |
| months from the earliest claimed priority date (37 CFR 1.492(f)) | | | | | | | |
| TOTAL NATIONAL FEE = \$1,184.00 | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ | | | | | | | |
| 1 | accompanied by an appropriate cover sl | | | | | | |
| ļ | | \$1,184.00 | | | | | |
| ١ | | | | | Amount to be: | \$ | |
| ı | | | | | refunded | | |
| ŀ | a] A check in the emount of the | 4 | ion the observe for " | | charged | \$ | |
| a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [XI Credit Cord Payment Form (PTO 2028) authorizing normant in the computer of \$1.184.00 in the least of \$1.184.00 in the leas | | | | | | | |
| ļ | b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$ 1,184.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. | | | | | | |
| l | A duplicate copy of this sheet is enclosed. | | | | | | |
| d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment | | | | | | | |
| to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. | | | | | | | |
| NOTE: Where an engagnista time limit under 27 CFD 1 404 | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 GFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |
| (0)) must be med and granted to restore the application to pending status. | | | | | | | |
| 1 | SEND ALL CORRESPONDENCE TO: | | | | lare L | Dewoly | |
| | | | | | SIGNATURE | | |
| ļ | BROWDY AND NEIMARK, P.L.L.C. | | | | Roger L. Browdy | | |
| ĺ | 624 NINTH STREET, N.W., SUITE 300 | | | | NAME | 7 | |
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